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PRODUCT BULLETIN

Product(s):	Fabius GS
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Subject: Fabius GS Software Version 1.39

Effective the week of September 8th, new production Fabius GS systems began shipping with software version 1.39. Software 1.39 is now the new baseline for Fabius GS systems.

General Overview

Software version 1.39 incorporates the following changes:

1. Elimination of false failures of flow sensor calibration

   Intermittent false calibration failures of the Spirolog flow sensor were noted. This issue has been corrected in software to prevent any false failures.

2. Start position of piston changed

   In order to eliminate the possibility of creating a negative pressure during mode changes, the start position of the piston will now default to a location near the bottom of the cylinder for all ventilation modes and during standby. The exact start position will vary slightly depending on the mode. In previous software, the starting position of the piston depended on the mode of ventilation and ventilation settings, creating a possibility for the piston to draw back enough volume during a mode change to generate a small momentary negative pressure. Changing the default start position of the piston to always begin near the bottom of the cylinder prevents this from occurring.

   In Volume mode, the adjustment to account for the increased volume for compliance compensation has been taken into account.

   As with the previous software, the piston position will remain at the top of the cylinder during sleep mode.

Field Install Plan

Demo system updates will occur at next installation. The customer install base will be updated free of charge. Software updates for customers will occur at next service, next PM or by customer request for those accounts who require this software in advance.

Feel free to contact Mary Kyryk at ext. 2619 or kyrykm@draegermed.com if you have additional questions.

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